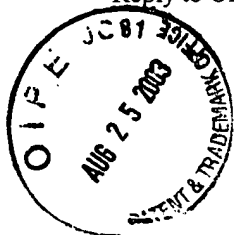


Application No. 09/742,470  
 Amendment dated August 22, 2003  
 Reply to Office Action of May 27, 2003



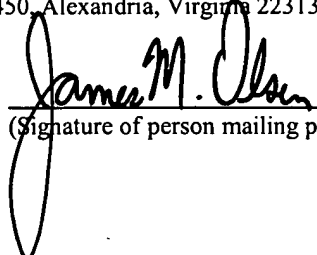
PATENT  
 Attorney Docket No. JT-6 (7777\*6)

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450 on this 22nd day of August, 2003.

James M. Olsen

(Printed name of person mailing paper)

  
 (Signature of person mailing paper)

In re Application of: )

Nadim Joni SHAH et al. )

Serial No.: 09/742,470 )

Filed: December 21, 2000 )

For: AN IMAGING PROCESS IN THE )  
 SPATIAL FREQUENCY SPACE )  
 AND USEFUL FOR EXAMINING )  
 THE PROPERTIES OF AN )  
 OBJECT (As Amended) )

Group Art Unit: 2859

Examiner: Dixomara Vargas

Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

Sir:

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## AMENDMENT

In response to the Office Action dated May 27, 2003, please amend the application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks** begin on page 4 of this paper.